

jc772 U.S. PTO

Patent
Attorney's Docket No. 017750-301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**UTILITY PATENT
APPLICATION TRANSMITTAL LETTER**

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Arleigh B. BAKER and James H. HUGHEN for ADAPTIVE INFORMATION COMPRESSION.

- [] Applicant(s) hereby request(s) that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- [X] Applicant(s) suggest(s) Figure 1 for inclusion on the front page of the patent application publication and patent.

Also enclosed are:

- ☒ Four sheet(s) of ☐ formal ☒ informal drawing(s);
☐ a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is ☐ hereby made to _
filed in _ on _;
☐ in the declaration;
☐ a certified copy of the priority document;
☐ a General Authorization for Petitions for Extensions of Time and Payment of Fees;
☒ an Assignment document;
☐ an Information Disclosure Statement;
☐ a patent application bibliographic data sheet; and
☐ Other: _____
☒ Two ☒ executed ☐ unexecuted declarations of the inventor(s)
☒ also are enclosed ☐ will follow.

- [] Please amend the specification by inserting before the first line the sentence --This application claims priority under 35 U.S.C. §§ 119 and/or 365 to filed in on ; the entire content of which is hereby incorporated by reference.--
- [] Please amend the specification by inserting before the first line the sentence:

--This application is a continuation of International Application No. _ filed on __, which International Application [] was [] was not published by the International Bureau in English on ____.

- ☐ Small entity status is hereby claimed.

1. The first group of respondents (Group 1) consisted of 100 individuals who were randomly selected from the general population. They were surveyed via telephone interviews.

2. The second group (Group 2) consisted of 150 individuals who were recruited from local community centers and public libraries. They were surveyed via face-to-face interviews.

3. The third group (Group 3) consisted of 200 individuals who were recruited from online social media platforms. They were surveyed via online questionnaires.

4. The fourth group (Group 4) consisted of 120 individuals who were recruited from university students. They were surveyed via face-to-face interviews.

5. The fifth group (Group 5) consisted of 80 individuals who were recruited from professional associations. They were surveyed via face-to-face interviews.

21839

(03/01)

☒ The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. Of CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$710.00 (101)
Total Claims	6	MINUS 20 =	--	× \$18.00 (103) =	--
Independent Claims	2	MINUS 3 =	--	× \$80.00 (102) =	--
If multiple dependent claims are presented, add \$270.00 (104)					--
Total Application Fee					\$710.00
If small entity status is claimed, subtract 50% of Total Application Fee					--
Add Assignment Recording Fee \$ if Assignment document is enclosed					--
TOTAL APPLICATION FEE DUE					\$710.00

- ☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- ☒ A check in the amount of \$ 710.00 is enclosed for the fee due.
- ☐ Charge \$ _____ to Deposit Account No. 02-4800 for the fee due.
- ☒ The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

Patrick C. Keane
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: April 17, 2001

By: Andrew J. Bateman REG. NO. 45,573
for Patrick C. Keane
Registration No. 32,858

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620